PATENT COOPERATION TREATY



From the INTERNATIONAL SEARCHING AUTHORITY

To: TOD MATTINGLY HAYES AND BOONE, LLP 901 MAIN STREET SUITE 3100 DALLAS, TX 75202-3789	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1) Date of Mailing (day/month/year) 29 DE 2000			
Applicant's or agent's file reference 25791.36.02	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US00/27645	International filing date (day/month/year) 05 OCTOBER 2000			
Applicant ENVENTURE GLOBAL TECHNOLOGY				
1. X The applicant is hereby notified that the international search report has been established and is transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the international search report; however, for more details, see the notes on the accompanying sheet. Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet.				
The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.				
	an) additional fee(s) under Rule 40.2, the applicant is notified that:			
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
 4. Further action(s): The applicant is reminded of the following: Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in rules 90 bis 1 and 90 bis 3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later). Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II. 				
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 Facsimile No. (703) 305-3230	Authorized officer of Hurley for PATRICK F. BRINSON Telephone No. (703) 308-0111			

Form PCT/ISA/220 (July 1998)*

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 25791.36.02	FOR FURTHER ACTION			mational Search Report pplicable, item 5 below.		
International application No. PCT/US00/27645	International filing date 05 OCTOBER 2000	: (day/month/year)	(Earliest) Priority I 12 OCTOBER	Osto (day/month/year) 1999		
Applicant ENVENTURE GLOBAL TECHNOLOGY						
This international search report has been prepared by this international Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of						
a. With regard to the language, the language in which it was filed, the international search was Authority (Rule 23.1(b)). b. With regard to any nucleotide was carried out on the basis of contained in the international filed together with the international furnished subsequently to the furnished subsequently to the statement that the subsequently to the statement that the informational application as the statement that the informational application is lacking the text is approved as subsequently to the text is approved as subsequently of the text has been established.	unless otherwise indicated carried out on the basis and/or amino acid sequent. The sequence listing: at application in written for the sequence listing in a polication in written for the sequence is Authority in written for the sequently furnished written a filed has been furnished. It in recorded in computer I unsearchable (See Box II).	under this item. of a translation of the nee disclosed in the in orm. nputer readable form readable form. readable form. requence listing does readable form is idea 1).	ne international application	ication furnished to this on, the international search		
5. With regard to the abstract, the text is approved as substant the text has been established Box III. The applicant may search report, submit common the figure of the drawings to be provided to the search report.	i, according to Rule 38.2, within one month from the ments to this Authority.	ne date of mailing of	this international			
as suggested by the applica X because the applicant failed because this figure better contacts.	to suggest a figure.			None of the figures.		

Form PCT/ISA/210 (first sheet) (July 1998)*

INTERNATIONAL SEARCH REPORT

international application No. PCT/US00/27645

Bux III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

NEW ABSTRACT

A lubricant coating (240) for expandable tubulars (215). The interior surfaces of the expandable tubulars are coated with the lubricant coating (240). The expandable tubulars (215) are then placed within a preexisting structure(205). The expandable tubulars are then radially expanded into contact with the preexisting structure.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)*

INTERNATIONAL SEARCH REPORT

anternational application No.
PCT/US00/27645

A. CLA	SSIFICATION OF SUBJECT MATTER				
IPC(7)	:B23P 17/02				
	:138/98; 29/890.031, 890.044 to International Patent Classification (IPC) or to both	national classification and IPC			
	LDS SEARCHED				
Minimum o	documentation searched (classification system follows	ed by classification symbols)	 		
U.S. :	U.S. : 138/98; 29/890.031, 890.044				
Documenta	tion searched other than minimum documentation to the	e extent that such documents are included	in the fields searched		
Fleatracia	data have appropriated during the international anomal (a	and of data have and subsequentiable			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOC	CUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.		
x	US 4,573,248 A (HACKETT) 04 Mar	rch 1986, col. 4, lines 41-43.	1-4		
х	US 4,069,573 A (ROGERS, JR. et al) 27-30.	1-4			
Α	US 4,413,395 A (GARNIER) 08 Nove	1-8			
A	US 5,368,075 A (BARO et al) 29 November 1994, entire document. 1-8				
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			;		
	<u>L </u>				
Further documents are listed in the continuation of Box C. See patent family annex.					
" Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand					
	cument defining the general state of the art which is not considered be of particular relevance	the principle or theory underlying the	invention		
.E. car	flier document published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be consider			
cil	eument which may throw doubts on priority claim(s) or which is ad to establish the publication date of another citation or other	when the document is taken slope			
,	ecial resson (as specified) cument referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance; the considered to involve an inventive combined with one or more other such	step when the document is		
me	cumen reterring to an oral disclosure, use, exhibition or other	being obvious to a person skilled in t			
	cument published prior to the international filing date but later than priority date claimed	"&" document member of the same patent	family		
Date of the actual completion of the international search Date of mailing of the international search report					
02 DECE	MBER 2000	29 UEU 2000			
Name and mailing address of the ISA/US Authorized officer 1 / /					
Box PCT	Name and mailing address of the ISA/US Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231 PATRICK F. BRINSON				
•	n, D.C. 20231 No. (703) 305-3230	Telephone No. (703) 308-0111			

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: TOD MATTINGLY HAYES AND BOONE, LLP 901 MAIN STREET **SUITE 3100** NOTIFICATION OF TRANSMITTAL OF DALLAS, TX 75202-3789 HAYNES & BOONE THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION JAN 0 8 2001 (PCT Rule 44.1) RECEIVED Date of Mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraphs 1 and 4 below 25791.36.02 International filing date (day/month/year) International application No. 05 OCTOBER 2000 PCT/US00/27645 Applicant **ENVENTURE GLOBAL TECHNOLOGY** The applicant is hereby notified that the international search report has been established and is transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the international search report; however, for more details, see the notes on the accompanying sheet. Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Further action(s): The applicant is reminded of the following: Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in rules 90 bis 1 and 90 bis 3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later). Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II. Authorized officer of Huley Name and mailing address of the ISA/US

PATRICK F. BRINSON

Telephone No.

(703) 308-0111

Facsimile No. (703) 305-3230 Form PCT/ISA/220 (July 1998)*

Box PCT Washington, D.C 20231

Commissioner of Patents and Trademarks

(See notes on accompanying sheet)

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty and of the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, international application. description and drawings) may be amended during the international preliminary examination procedure, there is usually oescription and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

The claims only.

The description and the drawings may only be amended during international preliminary examination under Chapter IL

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confounded with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new:
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.